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APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/622,058	07/17/2003		Mark Linehan	SOM919980031US2	2265	
58776	7590	09/08/2006		EXAMINER		
-		LEWIS, LLP	HEWITT II, CALVIN L			
90 FOREST LOCUST V		-		ART UNIT PAPER NUMBER		
	,			3621		
				DATE MAILED: 09/08/2006	DATE MAILED: 09/08/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)	-				
Office Action Comment		10/622,058	LINEHAN, MARK					
	Office Action Summary	Examiner	Art Unit					
		Calvin L. Hewitt II	3621					
Period fo	The MAILING DATE of this communication app or Reply	ears on the cover sheet with the c	orrespondence address	•				
WHIC - External after - If NO - Failu Any	ORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DANSIONS of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. It is period for reply is specified above, the maximum statutory period we are to reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing ed patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tim will apply and will expire SIX (6) MONTHS from , cause the application to become ABANDONE	L. ely filed the mailing date of this communical D (35 U.S.C. § 133).					
Status								
1)	Responsive to communication(s) filed on 31 Ju	ılv 2006						
2a)□	<u> </u>							
3)	/-		secution as to the merits	is				
٠,۵) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Dispositi	ion of Claims		0.0.2.0.					
		anding in the application						
	Claim(s) 1,2,4,15-18,24-29 and 55-61 is/are pending in the application.							
	4a) Of the above claim(s) is/are withdrawn from consideration. Claim(s) 1,2,4,15-18,24-29 and 55-58 is/are allowed.							
7)	☐ Claim(s) <u>59-61</u> is/are rejected.☐ Claim(s) is/are objected to.							
′=	Claim(s) are subject to restriction and/o	r election requirement						
		Ciccion requirement.						
	ion Papers							
	9) The specification is objected to by the Examiner.							
10)	10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.							
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11)	The oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form PTO-152.	•				
Priority u	ınder 35 U.S.C. § 119							
	12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:							
	1. Certified copies of the priority documents have been received.							
	2. Certified copies of the priority documents							
	3. Copies of the certified copies of the prior		d in this National Stage					
* 0	application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.							
	see the attached detailed Office action for a list	or the certified copies not receive	a.					
Attachment	• •							
	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948)	4) Interview Summary						
3) Inform	e of Draftsperson's Patent Drawling Review (P10-948) nation Disclosure Statement(s) (PTO/SB/08)	Paper No(s)/Mail Da 5) Notice of Informal Pa						
	Paper No(s)/Mail Date 6) Other:							

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Status of Claims

- 1. Claims 1, 2, 4, 15-18, 24-29 and 55-61 have been examined.
- 2. Claims 1, 2, 4, 15-18, 24-29, and 55-58 are allowed.

Claim Rejections - 35 USC § 101

3. 35 U.S.C. 101 reads as follows:

Whoever invents or discovers any new and useful process, machine, manufacture, or composition of matter, or any new and useful improvement thereof, may obtain a patent therefor, subject to the conditions and requirements of this title.

 Claim 60 is rejected under 35 U.S.C. 101 because the claimed invention is directed to non-statutory subject matter.

Claim 60 is non-statutory because it is directed to a computer program not stored on a computer readable medium (MPEP, 2100-12, first column, first full paragraph; 2100-13, second column, second paragraph).

Claim Rejections - 35 USC § 112

5. The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

6. Claims 59 and 61 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Claim 59 is directed to an apparatus wherein the apparatus is for use in a gateway. Specifically, the apparatus comprises a memory and a processor. The claim, then goes on to describe the apparatus in terms of what happens at the gateway, however, it is not clear to one of ordinary skill whether the processor ever receives, for example "information associated with the consumer computer and a message" or whether it controls the gateway such that the gateway is able to receive the information and message (In re Zletz, 13 USPQ2d 1320 (Fed. Cir. 1989)). Further, Applicant describes the apparatus' processor in terms of method steps (e.g. the merchant's computer "receives the authorization token...", "initiates fulfillment..." and the issuing bank "converts the reference number..." and "applies payment"),. However, this renders the claim indefinite as it has been held that a claim that recites both an apparatus and a method for using said apparatus is indefinite under section 112, paragraph 2, as such a claim does not sufficiently precise to provide competitors with an accurate determination of the 'metes and bounds' of protection involved (IPXL Holdings LLC v. Amazon.com Inc., 77 USPQ2d 1140 (CA FC 2005); Ex parte Lyell, 17 USPQ2d 1548).

Claim 61 recites the language "such that the merchant message will be sent...". To one of ordinary skill, however, the Applicant has not made it clear

whether this language is intended use ("such that") or that the message is ever sent ("will be sent").

Claim Rejections - 35 USC § 102

7. The following is a quotation of the appropriate paragraphs of 35
U.S.C. 102 that form the basis for the rejections under this section made in this
Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

8. Claim 59 is rejected under 35 U.S.C. 102(b) as being clearly anticipated by Grube et al., U.S. Patent No. 5,594,796.

Grube et al. teach an apparatus for use in a gateway comprising memory and a processor coupled to said memory (figure 2; column 4, lines 8-30).

Conclusion

9. Any inquiry concerning this communication or earlier communications from the Examiner should be directed to Calvin Loyd Hewitt II whose telephone number is (571) 272-6709. The Examiner can normally be reached on Monday-Friday from 8:30 AM-5:00 PM.

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If attempts to reach the Examiner by telephone are unsuccessful, the Examiner's supervisor, Andrew Fischer, can be reached at (571) 272-6779.

Any response to this action should be mailed to:

Commissioner of Patents and Trademarks

c/o Technology Center 3600

Washington, D.C. 20231

or faxed to:

(571) 273-8300 (for formal communications intended for entry and after-final communications),

or:

(571) 273-6709 (for informal or draft communications, please label "PROPOSED" or "DRAFT")

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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Primary Examiner

September 1, 2006